July 2009



#### DEPARTMENT OF EDUCATION

2008–2009 School Year Reports

Dear School Board Members and School Personnel:

The Maine Educational Assessment (MEA) is the State's measure of student progress in achieving the State accountability standards of Maine's *Learning Results*. The *Learning Results* contain goals for what all students should know and be able to do at certain times in their school careers and include the accountability standards that are assessed for each grade. The MEA is administered to students in all grades 3 through 8 to meet state assessment requirements and the requirements of the federal *No Child Left Behind* Act.

The 2008-2009 MEA Summary Reports contain the results of student achievement in reading and mathematics at all grades and science at grades 5 and 8 and disaggregated by student and school characteristics. This report, together with MEA individual student and subject-specific class analysis reports, provides support for use in program evaluation and planning.

MEA results reflect scores based on test questions that are taken in common by the approximately 15,000 students in each grade level. Students' scores in each content area are based on answers to a combination of multiple-choice questions and questions that require students to construct an answer. More information about the MEA is available at <a href="https://www.maine.gov/education/mea/index.htm">www.maine.gov/education/mea/index.htm</a>.

I look forward to working with you in support of our continued efforts to improve the quality and effectiveness of the instructional opportunities designed to help all students achieve the high standards of the *Learning Results* and demonstrate that achievement through performance on the assessments.

Sincerely,

Susan A. Gendron

Commissioner of Education

Susan A. Lendron



### School Report Grade 4

Test Date: March 2009

Code: 10081150

SAU: Augusta Public Schools

School: Sylvio J Gilbert School

### **Contents of the Report**

The report is divided into two main sections including a section describing the students tested and a separate section for the results in each content area.

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### **SUMMARY OF SCORES**

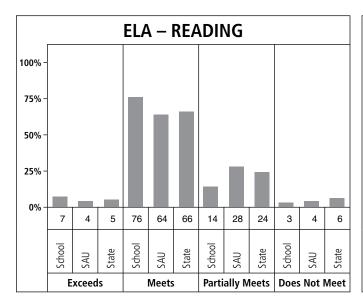
Test Date: March 2009

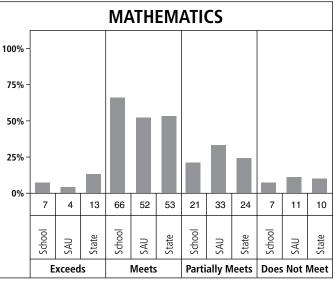
Grade:

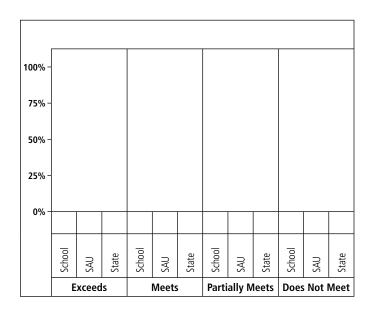
SAU: Augusta Public Schools School: Sylvio J Gilbert School

# Summary of School, SAU, and State Scores

Year	Avera	age Scaled :	Score
ieai	School	SAU	State
<b>ELA – Reading</b> 2006–2007 2007–2008 <b>2008–2009</b> Cum. Avg.*	445 444 <b>447</b> 445	445 445 <b>445</b> 445	445 445 <b>446</b> 445
Mathematics 2006–2007 2007–2008 <b>2008–2009</b> Cum. Avg.*	440 440 <b>446</b> 442	442 442 <b>443</b> 442	445 445 <b>446</b> 445







<sup>\*</sup>Cumulative averages are weighted, i.e., the scaled scores are averaged proportionally based on the numbers of students in each year.



### **SUMMARY OF STUDENT PARTICIPATION**

Test Date: March 2009

Grade:

SAU: Augusta Public Schools School: Sylvio J Gilbert School

		Ε	nroll	mer	nt¹						C	TNC	EN.	ГАБ	REA	PA	RTIC	CIPA	TIO	N <sup>2</sup>				
CATEGORY OF		durir	ng testi	ing wi	ndow				ELA-F	Reading					Mathe	matics								
PARTICIPATION	Sch	nool	SA	AU	St	ate	Scl	nool	S	AU	Sta	ate	Scl	hool	S	AU	Sta	ate	Sch	nool	S	AU	St	ate
	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%
Total number of students	30	100	151	100	13805	100	30	100	151	100	13737	100	30	100	151	100	13746	100						
Ethnicity African American/Black	1	3	3	2	419	3	1	100	3	100	410	98	1	100	3	100	416	99						
American Indian or Native Alaskan	0	0	1	1	125	1	0	0	1	100	124	99	0	0	1	100	124	99						
Asian or Pacific Islander	0	0	2	1	229	2	0	0	2	100	223	97	0	0	2	100	227	99						
Hispanic	0	0	0	0	149	1	0	0	0	0	148	99	0	0	0	0	148	99						
Caucasian/White	29	97	145	96	12883	93	29	100	145	100	12832	100	29	100	145	100	12831	100						
Not Reported	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0						
Identified disability	4	13	17	11	2383	17	4	100	17	100	2366	100	4	100	17	100	2364	99						
Current LEP	0	0	3	2	377	3	0	0	3	100	362	96	0	0	3	100	373	99						
Economically disadvantaged	19	63	99	66	5819	42	19	100	99	100	5782	99	19	100	99	100	5788	100						
Migrant	0	0	0	0	6	0	0	0	0	0	6	100	0	0	0	0	6	100						

MODE OF			ELA-	-Reading					Mathe	matics								
	5	chool		SAU	St	ate	Sc	hool	SA	AU	St	ate	Sc	hool	S	AU	St	tate
PARTICIPATION <sup>3</sup>	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%
Participation without accommodations	24	80	107	71	10439	76	24	80	107	71	10471	76						
Identified disability (PET/IEP)	0	0	1	1	351	3	0	0	1	1	367	4						
LEP	0	0	1	1	171	2	0	0	1	1	172	2						
504 plan	0	0	1	1	92	1	0	0	1	1	90	1						
Participation with accommodations	5	17	41	27	3142	23	5	17	41	27	3138	23						
Identified disability (PET/IEP)	3	60	13	32	1860	59	3	60	13	32	1860	59						
LEP	0	0	2	5	186	6	0	0	2	5	198	6						
504 plan	0	0	0	0	71	2	0	0	0	0	73	2						
Other	2	40	26	63	1060	34	2	40	26	63	1043	33						
Participation through alternate assessment (PAAP)	1	3	3	2	155	1	1	3	3	2	137	1						
Identified disability (PET/IEP)	1	100	3	100	155	100	1	100	3	100	137	100						
LEP	0	0	0	0	4	3	0	0	0	0	3	2						
504 plan	0	0	0	0	0	0	0	0	0	0	0	0						
Approved non-participation in reading – 1st year LEP	0	0	0	0	1	0												
Approved non-participation – special consideration	0	0	0	0	11	0	0	0	0	0	11	0						
Non-participation – other	0	0	0	0	57	0	0	0	0	0	48	0						

<sup>&</sup>lt;sup>1</sup>Percents are the percentage of students enrolled in each participation category.

<sup>&</sup>lt;sup>2</sup>Percents are the percentage of students, including those who participated through alternate assessment (PAAP), who participated in the content area.

<sup>&</sup>lt;sup>3</sup>Percents are the percentage of students in each content area by mode.



### **ELA-READING RESULTS**

Test Date: March 2009

Grade:

SAU: Augusta Public Schools School: Sylvio J Gilbert School

#### STUDENTS AT EACH ACHIEVEMENT LEVEL

ACHIEVEMENT LEVEL DEFINITIONS		Sch	ool	SA	\U	Sta	ite
The quality of a student's work at each achievement level reflects progress in attaining Maine <i>Results: Parameters for Essential Instruction</i> in English language arts – reading.	's Learning	N	%	N	%	N	%
Exceeds the Standards – The student's work demonstrates the ability to read and interpret literary and informational texts appropriate for the grade level by drawing in-depth inferences, analyzing texts for subtle clues, synthesizing information across texts, and using his/her knowledge of text features and literary devices to make deeper connections within or across texts to increase comprehension. (Scaled Score 462–480)	2006-2007	1	3	2	1	507	4
	2007-2008	2	5	6	4	559	4
	<b>2008-2009</b>	<b>2</b>	<b>7</b>	<b>6</b>	<b>4</b>	<b>672</b>	<b>5</b>
	Cum. Total*	5	5	14	3	1738	4
Meets the Standards – The student's work demonstrates the ability to read and interpret literary and informational texts appropriate for the grade level by drawing inferences, summarizing main ideas and providing supporting details, connecting ideas within and across texts, and using his/her knowledge of text features and literary devices to increase comprehension. (Scaled Score 442–460)	2006-2007	26	65	91	65	8749	63
	2007-2008	21	51	82	57	8308	59
	<b>2008-2009</b>	<b>22</b>	<b>76</b>	<b>95</b>	<b>64</b>	<b>8917</b>	<b>66</b>
	Cum. Total*	69	63	268	62	25974	63
Partially Meets the Standards – The student's work demonstrates an inconsistent ability to read and interpret literary and informational texts appropriate for the grade level. The student's ability to draw inferences, summarize main ideas and provide supporting details, connect ideas within and across texts, and use his/her knowledge of text features and literary devices varies depending on the texts. (Scaled Score 432–440)	2006-2007	9	23	34	24	3467	25
	2007-2008	14	34	47	32	3922	28
	<b>2008-2009</b>	<b>4</b>	<b>14</b>	<b>41</b>	<b>28</b>	<b>3241</b>	<b>24</b>
	Cum. Total*	27	25	122	28	10630	26
<b>Does Not Meet the Standards</b> – The student's work demonstrates a limited ability to read and interpret literary and informational texts appropriate for the grade level. The student's responses are often vague or incorrect leaving the impression that the student found it difficult to draw inferences, summarize main ideas and provide supporting details, connect ideas within and across texts, or use his/her knowledge of text features and literary devices to support comprehension. (Scaled Score 400–430)	2006-2007	4	10	12	9	1165	8
	2007-2008	4	10	10	7	1264	9
	<b>2008-2009</b>	<b>1</b>	<b>3</b>	<b>6</b>	<b>4</b>	<b>751</b>	<b>6</b>
	Cum. Total*	9	8	28	6	3180	8

		nber	A	verage Poir	nts Attaine	d (Number	and Percer	ıt)
Learning Results Content Standards		oints sible	Sch	ool	SA	<b>AU</b>	Sta	ate
	N	%	N	%	N	%	N	%
Reading Total Points	48	100	33.2	69.2	31.1	64.8	31.6	65.8
A1/A2 Interconnected Elements/Literary Text	24	50	16.8	70.0	16.0	66.7	16.1	67.1
A1/A3 Interconnected Elements/Informational Text	24	50	16.4	68.3	15.1	62.9	15.5	64.6

The MEA assesses students' reading skills based on questions related to two types of reading passages: literary and informational. Reading passages include both long and short texts, selected from developmentally appropriate works. MEA reading items measure the English Language Arts accountability content standard A, Reading, contained in Maine's 2007 Learning Results: Parameters for Essential Instruction, which can be found at:

http://www.maine.gov/education/lres/pei/index.html.



## **ELA-READING RESULTS**

(CONTINUED)

Test Date: March 2009

Grade:

SAU: Augusta Public Schools School: Sylvio J Gilbert School

*	1						11110	,					-				1		<u> </u>			
REPORTING					Scr	nool		1					5/	AU .	;	1			Sta	ate	i	
CATEGORIES	Tested		E		М		P		D	Mean Scaled Score	Tested	E	М	Р	D	Mean Scaled Score	Tested	E	М	Р	D	Mean Scaled Score
	N	N	%	N	%	N	%	N	%	Score	N	%	%	%	%	Score	N	%	%	%	%	Score
All Students	29	2	7	22	76	4	14	1	3	447	148	4	64	28	4	445	13581	5	66	24	6	446
Ethnicity African American/Black American Indian or Native Alaskan Asian or Pacific Islander Hispanic Caucasian/White Not Reported	1 0 0 0 28 0	2	7	21	75	4	14	1	4	447	3 1 2 0 142 0	4	63	28	4	445	408 122 221 146 12684 0	2 1 9 1 5	51 59 62 64 66	31 34 22 28 24	16 6 7 6 5	441 444 447 445 446
Identified disability Yes No	3 26	2	8	20	77	3	12	1	4	447	14 134	0 4	29 68	64 24	7 4	441 446	2211 11370	1 6	39 71	42 20	18 3	439 448
Current LEP Yes No	0 29	2	7	22	76	4	14	1	3	447	3 145	4	64	28	4	445	357 13224	3 5	42 66	36 24	19 5	440 446
Economically disadvantaged Yes No	18 11	2 0	11 0	12 10	67 91	3	17 9	1 0	6 0	448 447	96 52	3 6	63 67	28 27	6 0	445 446	5677 7904	2 7	57 72	32 18	9 3	443 448
Migrant Yes No	0 29	2	7	22	76	4	14	1	3	447	0 148	4	64	28	4	445	6 13575	0 5	67 66	33 24	0 6	445 446
Gender Female Male Not Reported	13 16 0	2	15 0	9	69 81	1 3	8 19	1 0	8 0	448 447	66 82 0	8 1	61 67	26 29	6 2	446 445	6580 7001 0	7 3	68 64	21 27	5 6	448 445
Title 1A targeted program Yes No	10 19	0 2	0 11	8 14	80 74	1 3	10 16	1 0	10 0	445 449	33 115	0 5	55 67	36 25	9 3	442 446	2127 11454	1 6	48 69	42 20	9 5	441 447
Gifted/talented program Yes No	0 29	2	7	22	76	4	14	1	3	447	0 148	4	64	28	4	445	324 13257	27 4	72 65	1 24	0 6	458 446

E = Exceeds the Standards M = Meets the Standards P = Partially Meets the Standards D = Does Not Meet the Standards

**NOTE:** Some achievement level results have been left blank because fewer than five (5) students were tested.

= Number



## **ELA-READING RESULTS**

(QUESTIONNAIRE ITEMS)

Test Date: March 2009

Grade:

SAU: **Augusta Public Schools** School: Sylvio J Gilbert School

					Sch	ool							SA	U					Sta	te		
QUESTIONNAIRE ITEMS	Students in Each Category	1	E	ı	VI		P		D	Mean Scaled Score	Students in Each Category	E	М	Р	D	Mean Scaled Score	Students in Each Category	E	М	P	D	Mean Scaled Score
	%	N	%	N	%	N	%	N	%	Jeore	%	%	%	%	%	Jeore	%	%	%	%	%	Jeore
How much homework do you do on school nights? A. none B. less than one hour C. one to two hours D. more than two hours	0 86 14 0	2	8	18 4	72 100	4 0	16 0	1 0	4 0	447 450	1 66 27 6	0 6 0	50 59 79 75	0 31 21 13	50 4 0 13	439 446 446 446	4 75 18 2	2 5 5 3	45 67 67 45	36 23 23 36	17 4 5 16	441 447 447 442
Which of the following best describes how you rate yourself as a student in reading? A. very good B. good C. fair D. poor	41 41 10 7	2 0 0	17 0 0	9 9 2 2	75 75 67 100	1 2 1 0	8 17 33 0	0 1 0	0 8 0	451 446 443 446	37 45 15 3	8 3 0	70 61 62 80	17 31 38 20	6 5 0	447 445 444 445	40 45 13 2	8 3 1	71 66 54 39	17 25 35 42	4 5 10 19	449 446 442 439
How well do the questions that you have just been given on this MEA test match what you have learned in school about reading?  A. The questions on the test match what I have learned in reading class.  B. They match some of what I have learned.  C. They match just a little of what I have learned.  D. There is no match.	41 52 7 0	2 0 0	17 0 0	8 12 2	67 80 100	1 3 0	8 20 0	1 0 0	8 0 0	448 447 446	30 54 12 4	12 1 0 0	65 66 71 33	16 30 29 50	7 3 0 17	448 445 444 440	31 53 11 4	8 4 2 1	69 68 54 39	19 23 35 40	4 4 10 20	448 447 442 439
How hard was the reading part of this test?  A. harder than my regular schoolwork  B. about the same as my regular schoolwork  C. easier than my regular schoolwork	21 69 10	0 2 0	0 10 0	4 15 3	67 75 100	1 3 0	17 15 0	1 0 0	17 0 0	442 449 450	25 62 13	0 6 6	51 66 83	37 26 11	11 2 0	442 447 447	19 63 18	4 6 4	54 69 68	31 22 23	11 4 5	443 447 446
How hard were the reading passages on this test?  A. Most of the passages were harder than what I normally read.  B. Most of the passages were about the same as what I normally read.  C. Most of the passages were easier than what I normally read.	0 62 38	1 1	6 9	14 8	78 73	3 1	17 9	0 1	0	448 447	14 54 32	0 4 7	40 67 71	45 26 20	15 3 2	440 446 448	13 52 35	0 4 9	39 69 72	43 24 16	17 4 3	439 446 449
How much time do you spend reading at home each day? A. more than one hour B. 20 minutes to an hour C. less than 20 minutes D. I rarely read at home.	24 45 10 21	2 0 0 0	29 0 0 0	4 13 1 4	57 100 33 67	1 0 1 2	14 0 33 33	0 0 1 0	0 0 33 0	453 447 440 447	32 41 12 15	9 3 0	67 69 47 62	22 24 41 33	2 3 12 5	448 445 441 445	21 55 13 11	8 5 2 1	68 70 57 51	19 21 33 37	5 4 8 11	448 447 443 442
How many pages do you read in school and to complete homework assignments?  A. five or fewer pages B. six to ten pages C. eleven or more pages Optional school/SAU question	45 31 24	0 2 0	0 22 0	11 6 5	85 67 71	1 1 2	8 11 29	1 0 0	8 0 0	446 451 445	27 26 47	3 5 5	71 62 62	21 27 30	5 5 3	445 446 446	25 24 51	3 4 7	59 64 70	30 26 20	8 6 4	444 445 448
A. B. C. D.	100 0 0 0	0	0	1	100	0	0	0	0	444	26 53 21 0	0 10 0	80 60 75	20 30 0	0 0 25	446 449 445						

E = Exceeds the Standards M = Meets the Standards P = Partially Meets the Standards D = Does Not Meet the Standards N = Number



### **MATHEMATICS RESULTS**

Test Date: March 2009

Grade:

SAU: Augusta Public Schools School: Sylvio J Gilbert School

#### STUDENTS AT EACH ACHIEVEMENT LEVEL

ACHIEVEMENT LEVEL DEFINITIONS		Sch	ool	SA	\U	Sta	te
The quality of a student's work at each achievement level reflects progress in attaining Maine's Results: Parameters for Essential Instruction in mathematics.	s Learning	N	%	N	%	N	%
Exceeds the Standards – The student's work demonstrates in-depth understanding of essential concepts in mathematics, including the ability to make multiple connections among central ideas. The student's responses demonstrate the ability to synthesize information; analyze and solve difficult problems, including developing and implementing strategies, efficiently and accurately performing procedures, and recording and justifying solutions; and explain complex concepts. (Scaled Score 462–480)	2006-2007	0	0	4	3	1054	8
	2007-2008	1	2	7	5	1321	9
	<b>2008-2009</b>	<b>2</b>	<b>7</b>	<b>6</b>	<b>4</b>	<b>1712</b>	<b>13</b>
	Cum. Total*	3	3	17	4	4087	10
Meets the Standards – The student's work demonstrates a general understanding of essential concepts in mathematics, including the ability to make connections among central ideas. The student's responses demonstrate the ability to analyze and solve problems including developing and implementing strategies, to perform procedures, and to record and explain solutions and concepts. The student's work may contain minor errors. (Scaled Score 442–460)	2006-2007	18	45	65	46	7394	53
	2007-2008	16	39	63	43	7079	51
	<b>2008-2009</b>	<b>19</b>	<b>66</b>	<b>77</b>	<b>52</b>	<b>7270</b>	<b>53</b>
	Cum. Total*	53	48	205	47	21743	52
Partially Meets the Standards – The student's work demonstrates incomplete understanding of essential concepts in mathematics and inconsistent connections among central ideas. The student's responses demonstrate some ability to analyze and solve problems, and explain concepts. Problem solving strategies may be flawed, procedures performed inaccurately, methods not recorded and/or problems not completed. (Scaled Score 430–440)	2006-2007	16	40	48	34	3729	27
	2007-2008	16	39	57	39	3955	28
	<b>2008-2009</b>	<b>6</b>	<b>21</b>	<b>49</b>	<b>33</b>	<b>3219</b>	<b>24</b>
	Cum. Total*	38	35	154	36	10903	26
<b>Does Not Meet the Standards</b> – The student's work demonstrates limited understanding of essential concepts in mathematics and infrequent or inaccurate connections among central ideas. The student's responses demonstrate minimal ability to solve problems and explain concepts. Problem solving strategies and procedures are often flawed or inappropriate and there may be many omissions. (Scaled Score 400–428)	2006-2007	6	15	23	16	1735	12
	2007-2008	8	20	18	12	1642	12
	<b>2008-2009</b>	<b>2</b>	<b>7</b>	<b>16</b>	<b>11</b>	<b>1408</b>	<b>10</b>
	Cum. Total*	16	15	57	13	4785	12

		nber	Avera	ge Point	s Attaine	d (Numbe	r and Pe	rcent)
Learning Results Content Standards		oints sible	Sch	iool	SA	<b>\</b> U	Sta	ate
	N	%	N	%	N	%	N	%
Mathematics Total Points	48	100	30.8	64.2	28.7	59.8	30.8	64.2
A. Number	20	42	11.9	59.5	10.9	54.5	12.5	62.5
B. Data	8	17	5.4	67.5	5.0	62.5	5.3	66.3
C. Geometry	10	21	7.0	70.0	6.4	64.0	6.5	65.0
D. Algebra	10	21	6.4	64.0	6.4	64.0	6.5	65.0

The MEA assesses students' mathematics knowledge based on questions that measure the mathematics accountability content standards contained in Maine's 2007 *Learning Results: Parameters for Essential Instruction*, which can be found at: http://www.maine.gov/education/lres/pei/index. html.

Content Standard A, Number, includes Whole Number, Rational Number, and Real Number.

Content Standard B, Data, includes Measurement and Approximation, Data Analysis, and Probability.

Content Standard C, Geometry, includes Geometric Figures, Geometric Measurement, and Transformations.

Content Standard D, Algebra, includes Symbols and Expressions, Equations and Inequalities, and Functions and Relations.



## **MATHEMATICS RESULTS**

(CONTINUED)

Test Date: March 2009

Grade:

SAU: Augusta Public Schools School: Sylvio J Gilbert School

*						!					1			<b></b>			<u> </u>		C+	-4-		
REPORTING				1	Scr	nool							5/	AU :	;				<u> Στ</u>	ate	;	
CATEGORIES	Tested		E		М		P		D	Mean Scaled Score	Tested	E	М	P	D	Mean Scaled Score	Tested	E	М	P	D	Mean Scaled Score
	N	N	%	N	%	N	%	N	%	Score	N	%	%	%	%	Score	N	%	%	%	%	Jour
All Students	29	2	7	19	66	6	21	2	7	446	148	4	52	33	11	443	13609	13	53	24	10	446
Ethnicity African American/Black American Indian or Native Alaskan Asian or Pacific Islander Hispanic Caucasian/White Not Reported	1 0 0 0 28	2	7	18	64	6	21	2	7	446	3 1 2 0 142 0	4	52	33	11	443	415 123 225 147 12699 0	5 12 22 3 13	41 46 45 58 54	30 28 20 30 23	24 13 12 10 10	439 445 448 443 447
<b>Identified disability</b> Yes No	3 26	2	8	16	62	6	23	2	8	446	14 134	0 4	43 53	14 35	43 7	434 444	2227 11382	3 14	34 57	33 22	30 7	437 448
Current LEP Yes No	0 29	2	7	19	66	6	21	2	7	446	3 145	4	52	33	10	443	370 13239	7 13	35 54	31 23	27 10	439 447
Economically disadvantaged Yes No	18 11	1 1	6 9	12 7	67 64	3 3	17 27	2 0	11 0	445 448	96 52	4 4	45 65	39 23	13 8	442 445	5704 7905	6 18	48 57	30 19	16 6	442 450
Migrant Yes No	0 29	2	7	19	66	6	21	2	7	446	0 148	4	52	33	11	443	6 13603	17 13	33 53	50 24	0 10	448 446
Gender Female Male Not Reported	13 16 0	1 1	8 6	8 11	62 69	2 4	15 25	2 0	15 0	446 447	66 82 0	3 5	50 54	32 34	15 7	442 444	6591 7018 0	12 13	54 53	24 24	11 10	446 447
Title 1A targeted program Yes No	10 19	0 2	0 11	5 14	50 74	3 3	30 16	2 0	20 0	442 449	33 115	0 5	36 57	42 30	21 8	439 444	2131 11478	3 14	41 56	38 21	18 9	440 448
Gifted/talented program Yes No	0 29	2	7	19	66	6	21	2	7	446	0 148	4	52	33	11	443	324 13285	64 11	34 54	2 24	0 11	464 446
Yes No		2	7	19	66	6	21	2	7	446		4	52	33	11	443						

E = Exceeds the Standards M = Meets the Standards P = Partially Meets the Standards D = Does Not Meet the Standards

**NOTE:** Some achievement level results have been left blank because fewer than five (5) students were tested.

I = Number



## **MATHEMATICS RESULTS**

(QUESTIONNAIRE ITEMS)

Test Date: March 2009

Grade:

SAU: **Augusta Public Schools** School: Sylvio J Gilbert School

					Sch	ool							SA	U					Sta	ite		
` ITFMS	Students in Each Category	1	E	ı	М	ı	•	ı	)	Mean Scaled Score	Students in Each Category	E	М	Р	D	Mean Scaled Score	Students in Each Category	E	М	Р	D	Mean Scaled Score
	%	N	%	N	%	N	%	N	%	-	%	%	%	%	%	340.0	%	%	%	%	%	1
How much homework do you do on school nights?  A. none  B. less than one hour  C. one to two hours  D. more than two hours	0 86 14 0	1 1	4 25	16 3	64 75	6 0	24 0	2	8 0	445 451	1 66 27 6	0 3 8 0	50 55 47 50	0 34 29 50	50 8 16 0	428 444 442 444	4 75 18 2	4 13 12 7	37 55 54 39	30 23 24 29	28 9 10 25	438 447 446 440
Which of the following best describes how you rate yourself as a student in mathematics?																						
A. very good	45	0	0	10	77	2	15	1	8	446	38	6	66	26	2	448	37	22	56	16	7	451
B. good	41	2	17	8	67	2	17	0	0	450	43	5	52	37	7	443	45	9	56	25	9	446
C. fair	14	0	0	1	25	2	50	1	25	436	16	0	32	41	27	436	14	3	46	34	17	440
D. poor	0										4	0	17	17	67	431	3	2	33	35	29	436
How well do the questions that you have just been given on this MEA test match what you have learned in school about mathematics?	48		-	10	00		0			454	04	0	00	00	_	440	0.5	10	50	10	7	450
A. The questions on the test match what I have learned in mathematics class.	48	1	7	13	93	0	U	0	0	451	31	9	68	23	0	448	35	19	56	19	7	450
B. They match some of what I have learned.	45	0	0	6	46	5	38	2	15	440	50	1	44	42	13	441	51	11	56	25	8	446
C. They match just a little of what I have learned.	7	1	50	0	0	1	50	0	0	451	14	5	45	30	20	441	10	5	43	31	21	440
D. There is no match.	0										5	0	71	0	29	439	4	3	26	33	37	434
How hard was the mathematics part of this test?																						
A. harder than my regular schoolwork	18	0	0	2	40	2	40	1	20	438	26	0	30	49	22	437	17	5	44	31	20	441
B. about the same as my regular schoolwork	75	1	5	16	76	4	19	0	0	448	52	3	62	30	5	445	62	13	57	23	7	448
C. easier than my regular schoolwork	7	0	0	1	50	0	0	1	50	435	22	10	58	23	10	446	21	18	53	19	10	449
On average, how many minutes a day do you spend working on mathematics in class?																						
A. less than 30 minutes	10	0	0	2	67	1	33	0	0	444	6	0	44	44	11	441	7	6	36	32	27	438
B. 30–45 minutes	38	2	18	6	55	2	18	1	9	447	28	5	48	33	15	442	25	7	52	28	12	444
C. 45–60 minutes	41	0	0	9	75	3	25	0	0	447	36	4	61	27	8	444	38	14	56	22	8	448
D. more than 60 minutes	10	0	0	2	67	0	0	1	33	442	30	5	49	37	9	444	30	18	56	19	7	449
How often do you use calculators in mathematics class?								١.														
A. almost every day B. two or three days a week	14	0	0	1	25	2	50	1	25	437	6	0 3	44	22	33	438	3	4	36	31	28	438 446
C. two or three times each month	21 28	1 1	17 13	5 5	83 63	0	0 13	0	0 13	453 447	23 33	9	59 53	25 30	13 9	444 445	12 32	13 15	51 58	26 20	10 7	446
D. never or almost never	28 38	0	0	8	73	3	27	0	0	447	38	2	50 50	30 41	7	445	53	11	53	25	11	449
How often do you use hands-on materials in mathematics class?	00	"	ľ		,,,	"		"	Ů	1 440	00	-	30	71	<i>'</i>	1772	30	""	30	20	''	110
A. almost every day	44	1	8	8	67	1	8	2	17	446	19	4	70	11	15	444	26	12	50	25	13	445
B. two or three days a week	22	Ö	0	3	50	3	50	0	0	446	29	10	49	32	10	446	32	14	57	21	7	448
C. two or three times each month	15	0	Ö	3	75	1	25	Ö	Ö	442	38	0	46	46	7	442	26	13	56	22	8	448
D. never or almost never	19	1	20	4	80	Ö	0	0	0	451	13	5	53	26	16	441	17	9	50	27	13	444
Optional school/SAU question																						
A. ·	100	0	0	1	100	0	0	0	0	450	26	0	40	60	0	442						
B.	0										53	10	50	30	10	445						
C.	0										21	0	50	50	0	446						
D.	0										0											

E = Exceeds the Standards M = Meets the Standards P = Partially Meets the Standards D = Does Not Meet the Standards N = Number